

Evolutionary Concept in Soil Science, by W
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GERMAN, per Bodenkultur, Vol. 3, 1949, pp 554-
558.
GB/25

W. KubIENH

Sci -
Aug 67

335-448

Evolutionary Concept in Soil Science, by W.
Kubienna.

GERMAN, per, Bodenkultur, Vol 3, 1949, pp
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W. KUBIENNA

Sci -
Aug 67

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Electron Microscopical Investigation
on the Topology of a ϕ in Mild
Carbon Steels, by A. Kubik,

A. Logat.

GERMANY, per. Index Mund., No 6, 1961,

pp 759-746.

DISK 4255.

A. Kubik

Sci/MEM

Aug 65

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Nonmetallic Inclusions in Aluminum-Killed Steels
in Relation to Steel Composition, by F. Kubik.

GERMAN, per, Radex Rundschau, No 2, 1960,
pp 86-99.

HB 5031

Sci - Min/Met

Apr 61

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61-12812

Kubik, F.
NONMETALLIC INCLUSIONS IN ALUMINUM-
KILLED STEELS IN RELATION TO STEEL COM-
POSITION. Jan/Feb 61, 5800 words.
Order from HB \$14.75 HB-5031

Trans. of Radex-Rundschau (Austria) 1960, no. 2,
p. 86-99.

1. Steel--Chemical analysis
2. Title: Killed steel
3. Title: Inclusion compounds
- I. Kubik, F.
- II. HB-5031
- III. B. Scher, Henry, Altadena,
Calif.

Office of Technical Services

(Metallurgy--Ferrous Metals, TT, v. 5, no. 8)

Microbiology Contamination of the Atmosphere and
Its Dependence Upon Certain Meteorological Factors,
by P. Bock, J. Kubik, 5 pp.
GERMAN, rpt.
Navy 3955/ONI 1017

Sci-Bar Sci
Feb 65

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Experience With the Tropicalization of Electronic
Instruments, by Stanislav Rubik, 8 pp.

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pp 497-498. 9660398

UBASIA H-6633-F

Sci - Electronics, Engr
Apr 61

144,929

(NY-6450)

Accelerating the Turnover Time of Freight Cars,
by Vincent Kubik, 4 pp.

CZECH, per, Doprava, Vol II, No 12, 1960,
pp 405, 406.

JPRS 9648

EEur - Czechoslovakia

161,519

Econ

Aug 61

How to Prepare the Track for High-Speed Traffic,
by V. F. Kubikov. 5 pp.
RUSSIAN, per, Zheleznodorozhnyi Transport. Vol 45,
No 11, 1963, pp 34-37.
OTS TT-64-16026

V. F. Kubikov

Sci/Engr
Jun 67

327,689

Protective Screening of Light-Current Cables
Against Dangerous Interference From Effects of
110 Kv Cables, by V. N. Ivanov, V. V. Kubikov.
UNCL

RUSSIAN, per, Elek Stants, No 9, 1958,
pp 40-43.

DSIR LLU RTS 1217

(10a. Od.)

Sci - Electronics
Dec 59

102, 498

Bacteriostatically Active Derivatives of Rhodanine,
by Witold Wieniawski, Jan Swiderski, Piotr
Kubikowski, ~~IX~~ 14 pp.

POLISH, per, Roczniki Chemi, Vol XXXII, 1958,
pp ~~545~~ 545-552.

SIA 59-15378

Sci. - Chemistry
Nov 59

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by Witold Wieniawski, Jan Swiderski, Piotr
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pp 545-552.

SLA 59-15378

Sci - Chem
Dec 59
Vol 2, No 4

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Probabilistic Methods in the Theory of
Numbers, by J. Kubilius.
RUSSIAN, bk, Vol 11, 1964, 182 pp.
Amer. Mat. Soc. IC No. 63-21549

J. Kubilius

Sci-Math
June 66

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by I. Kubilyus.

LITHUANIAN, bk, 1959, 164 pp.

*Amer Math Soc
memo dated 16 Mar 62

23 May

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by I. P. Kubilyus.

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~~XXXXX~~ No 2(68), 1956, pp 31-66.

Amer Math Soc

Sci-Math

Sep 63

344,279

Kubilyus, I. P.

CONVOLUTIONS OF ARITHMETIC FUNCTIONS AND
LIMIT THEOREMS FOR SUMS OF INDEPENDENT
RANDOM VARIABLES [Sverki Arifmeticheskikh Funktsii
i Predel'nye Teoremy dlya Summ Nezavisimyykh
Sluchainykh Velichin]. [1961] [8]p. 5 refs.
Order from OTS or SLA \$1.10

61-16546

Trans. of Leningrad U. Vestnik (USSR) 1959 [v. 14]
no. 1 [Seriya Matematiki, Mekhaniki i Astronomii,
no. 1] p. 30-33.

DESCRIPTORS: *Functional analysis, *Probability,
Statistical functions, Number theory, Sequences, Se-
ries.

It is shown that the distribution of the values for the
arithmetic function, obtained by means of the convolu-
tion of a large number of arithmetic functions, satis-
(Mathematics, TT, v. 6, no. 9) (over)

61-16546

I. Kubilyus, I. P.

Office of Technical Services

(FDD 25860)

Changes in the Electrocardiogram in the Presence of
Oxygen Deprivation Evoked by Poisoning With Sodium
Nitrate, by Ya. M. Brit'yan, A. G. Rubin, 13 pp

RUSSIAN, no per Byul Eksp'er Biol i Med, Vol XXXVIII,
No 9, Moscow, Sep 1974, pp 18-23

CIA/FDD/U-7844

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Sci - Medicine, toxic

(NY-6525)

Czechoslovak Report on Role of Analog Computers
in Communications, by Boris Kubin, 24 pp.

CZECH, per, Ceskoslovenske Spoje, Vol VI, No 4,
1961, pp 3-7.

JPRS ~~247~~ 9747

Sci - Electron
Aug 61

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(DC-5965/1)

The Manufacture of Ferroalloys in the Istebne
Metallurgical Works, by Robert Kubina, 6 pp.
OFFICIAL USE ONLY

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JPRS 8794

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EEur - Czechoslovakia

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Sep 61

Kubinek, M.
A CONTRIBUTION TO THE PROBLEM OF RUNNING
NOISE PRODUCED BY ANTI-FRICTION OR ROLLER
BEARINGS. [1961] 17p.
Order from STT \$10.00

STT-145-291

Trans. of Strojirenstvi (Czechoslovakia) 1960, v. 10,
no. 12, p. 927-932.

DESCRIPTORS: *Roller bearings, Friction, *Noise,
Production, Bearings.

(Machinery--Machine Parts, TT, v. 7, no. 4)

62-12197

I. Kubinek, M.
II. STT-145-291
III. SCIENTECH, Scientific and
Technical Translations,
Cleveland, Ohio

191238

Office of Technical Services

Kubina, M., Vilim, O., and Svoboda, V.
DETERMINATION OF TRACES OF WATER IN
HYDROCARBONS. Jan 62 [6]p. 4 refs.
Order from SLA \$1.10 62-20119

Trans. of [Sbornik Chekhoslovatskykh Khimicheskikh
Rabot] 1961, v. 26, p. 1320-1324.

DESCRIPTORS: Determination, Water, *Hydrocarbons
*Microanalysis, Hydrolysis, Titanium compounds,
Chlorides, Test equipment.

A description is given of an analytical method for the
determination of very small concentrations of water in
hydrocarbons, amounting to up to 5×10^{-4} %, which is
based on the measurement of the turbidity appearing
in the hydrolysis of titanium (IV) chloride due to the
effect of water. A description is given of the used
devices and the measuring results are statistically
processed. The method takes only a short time and
does not require any special apparatus. (Author)

62-20119

I. Kubina, M.
II. Vilim, O.
III. Svoboda, V.

62-20119

(Chemistry--Analytical, TT,
v. 9, no. 12)

Office of Technical Services

Isoprene Determination in Reaction Mixtures,
by M. Kubinova, 12 pp.

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1959, pp 160-164.

SLA 60-16963

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(FDD 22266)

Cost Reduction of Steel Alloy Elements by the Use
of Suitable Heat Treating Processes, by H. Kubisch,
H. Tauscher, 11 pp.

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Technik, No 3, Dresden, Mar 1954, pp 107-109.

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Scientific - Engineering

Oct 54 CTS

A Comparison of Acid and Basic Arc-Furnaces, by
Z. Kubista, Z. Buzek.

CZECH, per, Sbornik Vedeckych Praci Vysoke Skoly
Banske v Ostrave, Vol VII, No 7, 1961, pp 799-803.

BISI 2959

Sci - Engr

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Alloys (Silumins) by Means of a Flame Photometer,
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CZECH, per, Hutnicke Listy, Vol XV, No 6, 1960,
pp 479, 480.

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Sci - Min/Met

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Metabolism of Parathion in Mammals and Therapeutic Possibilities of Intoxications, by J. Kubistova and Dr. J. Teisinger, 16 pp.

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CZECH, per, Pracovní Lékarství, Vol 10, No 6, 1958, pp. 539-545.

JPRS CWO 2095

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Device for Registration of Three Independent
Bipolar Derivations Using Three-Channel
Electrocardiograph With Common Inputs, by
T. Kubisz, L. Kobylinska, 7 pp.

POLISH, per, Acta Physiologica Polonica,
Vol XIV, No 3, 1963.

OTS 63-11407/3
PL-480

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No 2657 -- Promotions of Army Officers, by
Juscelino Kubitschek, Henrique Lott, 12 pp.

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Encl to R-133-57, QARA.

ID 2051788

IA - Brazil
Military
Aug 57

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Decree No 40,491/- Regulation Establishing Air Base
Organization, by Juscelino Kubitschek, Henrique
Fleiss, 53 pp.

PORTUGUESE, per, Diario Oficial, 13 Dec 1957,
Encl to IR 67-57, OAIRA, Rio de Janeiro, Brazil.

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May 57

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Decree No 41,186 -- The Organization of the
Peacetime Brazilian Army, by Juscelino Kubitschek,
Henrique Lott, 9 pp.

PORTUGUESE, ^ADr, Diario Oficial, 20 Mar 1957;
Encl to R-68-57, OArma, Brazil.

ID 2044252

LA - Brazil
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The Case of Colonel Nickerson, by Jiri Kubka,
(Selected EEur Pol Trans, 2), 4pp.

CZECH, per, Tvorba, No 36, 5 Sep 1957, Prague,
pp 10, 11.

CIA/FDD Tr 671

EEur - Czech

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Calculation of Strength of Roofs of Open-Hearth
Furnaces, by H. P. Kublanov. UNCL

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British Iron and Steel Ind
(no number given)

Sci - Engr
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Effect of Substances Which Lower Surface Tension on
the Cements of Different Mineralogical Composition,
by A. Katal'kin, M. Kublanova. UNCLASSIFIED

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No 4, Moscow, 1951, pp 681 - 684.

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QMT-219

Scientific - Engineering, Cements

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Solution of the Eigenvalue Problem for an
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Sci-Math
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the LR and AP Algorithms to Matrixs Partitioned
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RUSSIAN, per, Trudy Mat. Inst. Steklov, Vol
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Computational Methods for the Solution of a
Generalized eigenvalue Problem, by V. N. Kublanovskaja
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Biological Method of Control of Cotton Wilt, by G.
Kublanovskaya,

RUSSIAN, per, Khlopkovodstvo, Vol III, No 2, 1953,
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Sci - Biology
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Fusarium Wilt of Cotton, by G. M. Kublan-
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Automation of Oil Pumpage From Oil Tanks, by L. B.
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On Some Algorithms for the Solution of the Whole
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Sci - Mathematics
May 61

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Kublanovskaya, V. N. and Smirnova, T. N.
ZERES OF HANKEL FUNCTIONS AND SOME RE-
LATED FUNCTIONS, tr. by Morris D. Friedman.
Oct 69 [6]p. AFCRL-TN-60-1128; K-221.
Order from LC or SLA m\$1.80, ph\$1.80 61-15073

Trans. of [Akademiya Nauk SSSR]. Mat[ematicheskii]
Inst[itut]. Trudy, 1959, v. 53, p. 186-192.
Also available in paper copy from MDF \$3.50 as
MDF K-221.

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1. Functions--Theory
2. Polynomials--Theory
3. Title: Hankel functions
I. Kublanovskaya, V. N.
II. Smirnova, T. N.
III. AFCRL-TN-60-1128
IV. MDF K-221
V. Contract AF 19(604)5969
VI. Air Force Cambridge
Research Labs., Bedford,
Mass.
VII. Friedman, Morris D.,
Inc., West Newton, Mass.

Office of Technical Services

Klystron Generator, Pulse Instrument UIP-4k for the
Determination of the Homogeneity of the Surge
Impedance in a Coaxial Cable, by Ya. S. Kublanovskiy,
G. V. Dem'yanchenko, 16 pp.

RUSSIAN, bk, Peredovoy Nauchno-~~Tex~~ Tekhnicheskii i
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OTS 60-51106
PL-480

Sci

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PST 408

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Kubler, Hans.

SHRINKAGE AND SWELLING OF WOOD BY COLD-
NESS (Schwinden und Quellen des Holzes durch Kalte).

[1963] 15p 14refs

Order from SLA \$1.60

63-18523

Trans. of Holz als Roh- und Werkstoff (West Germany)
1962, v. 20, no. 9, p. 364-368.

DESCRIPTORS: "Wood, Deformation, Water, Freezing,
Hysteresis, Ice, Crystals.

Small beechwood samples (*Fagus sylvatica*) of different
moisture content were cooled down and heated again to
get information about corresponding dimensional
changes in wood below the freezing-point of water.

Apart from small thermal contractions and expansions,
considerable length changes occurred. They were ap-
parently caused by water freezing out of the cell walls
to ice crystals in the cell cavities. Coldness shrinkage
(Materials--Wood, TT, v. 10, no. 11) (over)

63-18523

1. Title: Beech
1. Kubler, H.

63-18523

Office of Technical Services

Studies on the Movement of Moisture Through
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GERMAN, per, Holz als Roh-und Werkstoff,
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Apr 62

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Origin of Growth Stresses and Stresses in Transverse
Direction, by Hans Kubler: "Die Ursache der
Wachstumsspannungen und die Spannungen quer zur
Faserrichtung". 29 pp.

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Wood Drying in Hot Tar Oil and the Determination
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Drying, by R. Keylwerth, H. Kahler.

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Scientific - Physics

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Studies on Growth Stresses in Trees. Part II.
Longitudinal Stresses, by Hans Kubler, 35 pp.

GERMAN, per, Holz als Roh und Werkstoff,
Vol. XVII, No 2, 1959, pp 44-54.

OTS 60-16493

Sci

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30 Mar 62

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ORIGIN OF GROWTH STRESSES AND STRESSES IN
TRANSVERSE DIRECTION [PT. 1] (Die Ursache der
Wachstumsspannungen und die Spannungen Quer zur
Faserichtung). [1961] [30]p. (refs. 11 figs. omitted).
Order from SLA \$2.60 61-20488

Trans. of Holz als Roh- und Werkstoff (West Germany)
1959, v. 17 [no. 1] p. 1-9.
Another trans. is available from SLA ml\$2.70, ph\$4.80
as 60-16492 [1960] [26]p.

DESCRIPTORS: *Trees, Growth, Stresses, History,
Deformation, Tensile properties.

A theoretical transverse stress state in tree stems is
mathematically derived by the assumption that the cir-
cumferential stress of the growing young wood is con-
stant; measured strains agree nearly with the theoret-
ical equations. (Author)

I. Kubler, H.

184276

(Materials--Wood, TT, v. 7, no
no. 1)

Office of Technical Services

Infrared Investigations of Isotopic Nitrogen Compounds, Part I. The Location of the Valence Frequency of the -N-N Double Bond, by R. Kubler, W. Luttke, et al, 17 pp.

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Sci - Phys
Oct 62

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Separation of Anions on Alumina, by H. Kubli.
GERMAN, par, Helvetic Chimica Acta, Vol 30,
1947, pp 453-463.
RARE

H. Kubli

Sci - Nuclear Science
Jun 67

Sintered Filters From Refractory Compounds, by
V. M. Sleptsov, S. A. Kuhl.
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HB 6257

Sci - Mat/Met
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Care and Maintenance of Roads, by Anolhin,
Kublitskiy, Garf, 28 pp.

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Economic - Transportation - Road, Arctic,
Frozen ground
Scientific - Engineering 30,721

The Effect of Surface-Active Substances on Cement
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Scientific - Minerals/Metals

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Experiments on Microwave Emission at Cyclotron
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Mitani, Hiroshi Kubo, et al, 44 pp.

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Sci - Phys

Jun 63

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Apparatus for the Automatic and Continuous
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4 pp.

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Pub 11 Dec 1958.

SLA 60-14702

Mar 62

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Considerations sur le Retrecissement Au Frittage,
(Considerations on Contraction in Fritting), by
K. Kubo, K. Kahriki, K. Hisataka, 23 pp.

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Vol LXI, 1958, pp 918-922.

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Jan 60

Squid Treponemosins, by S. Kubo.
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S. Kubo

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Displacement of Lattice Interplanar Distances of
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T. Kubo

Sci -
Sep 67

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On Lysozyme Activity: Clinical Significance of
Lysozyme Titer in Human Stool with Special Reference
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28 pp.

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Sci - Med

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Report on Some Recent Progress in the Field of
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Studies on the Automatic Color Printer, by
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ATS-40M40J

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12 Mar 62

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Application of in vitro Test by Eosin Strain in the
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May 57

Shrinkage of Powder Compacts During Sintering,
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Peculiarity of Population of Chum Salmon in the
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Sci - Biol

Sep 57

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Chemical Reactions of $\text{BaCO}_3\text{-TiO}_2$ System in the Solid
State on the Process of Reaction, by T. Kubo, K
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Sci - Chem

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Reactions of BaO-TiO₂ System in the Solid State,
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Part I, 14 Oct 1950.

SLA Tr 2056

Sci - Chem

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Reactions of BaO-TiO₂ System in the Solid State,
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